

# **SOUTH PRODUCTION NOTES**

**Mar 19, 2015**  
**11-7 Shift Notes**

**BASF EMPLOYEES**

**52 Last Recordable**  
**628 Last Lost Time**

**123 Days To RC Audit**

**Be sure to check weigh all bags off of the calciners and fill out the log sheet downstairs by the scale and attach "Packaged By" label with your initials.**

## **#1 MED / AI 5637 next:**

**Continue.**

**Acid pump was re-engaged and filled the storage tank on 3<sup>rd</sup> floor. Bodmann took some water out of the recipe, batches have been running wet. Continue to monitor and call engineer with questions.**

## **#1 RC / AI 5637:**

**Currently exhausting to F1- Switch back to Trimer when feeding Off to build up feed. Need to monitor feed rate (syntron adjustments still need to be made from 1<sup>st</sup> floor) and make sure Trimer is running properly. (Oversize 3; Fines 11 mesh).**

**Currently to F1--Exhaust to Trimer**

## **#2 MED line / Cu 0860:**

**Restarted on day shift - continue**

**Make sure to put the date and shift on the bags and feed in batch order to the calciner. Monitor transition sock for leakage. New transition socks are being looked into. Only one grab sample is needed/shift. Any questions, contact Justin.**

## **#2 RC/ Cu 0860:**

**Stopped feed – nearly out of material. Once back up again, PLEASE monitor and check surface areas, and contact Justin Quach if out of range for specific corrective instructions. Continue to feed in batch order. Do not feed the bag marked lot 719/720.**

**Exhaust to F1**

## **#3 Cu 0360:**

**Holding until midnight shift. Then run batches and take material to north end. Operators need to check the drop drum for the DC so that it does not overflow. Please take all dried samples to the sample rack. The #3 viron packing to be replaced on the week of the 23<sup>rd</sup>.**

**#3 RC / Rescreening Si 1624 done:**

Rescreening finished. Calciner reversed. ..holding  
Exhaust to Trimer

**#4 RC / D-0222 KLP done 2458 Next:**

Cleaning completed, will need to put calciner pieces back together and get ready for the Ni-2458.

NOTE: Auto sampler was repaired by Page Monday March 2; still need an electrician to look at.

Exhaust to

**#5 RC / 4011:**

Feeding started on day shift. Feed screw at 10Hz increase to MOD rate as able.  
Exhaust to 5 DC

**#6 RC & Dryer / E 321 next**

Last buggies need to be fed. Repack partial drum from Lot-3 in bldg. 27 to a buggie to be fed to the Calciner at no temps see MOD for instructions. Get surface areas once for each pallet of drums. Keep feed rate around 300 lbs/hr, max 350 lbs/hr if SA is good.

Exhaust to Sly Scrubber

**6 Tank / Ni 2458 solution**

Tank made waiting for the lab results.

**New Pfaudler / V 2045 next:**

Pfaudler has been acid washed and rinsed see cleaning sheet for further instructions. Lucas is cleaning out the vacuum lines. We will need to install a screen on the vacuum line and put in the correct nozzles, see MOD.

**7 Tank Vanadyl Oxalate solution for V 2045:**

Tank was toted off, lines flushed and steamed. **Need correct label on tote from when tank was emptied!**

Acid wash tank and hold for next product.

**Old Pfaudler / BE 0101**

Will run a batch on day shift to keep up with kiln.

**National Dryer: Cleaning**

**Need to finish cleaning and try to start. As soon as possible.**

**PK Blender / 4011:**

**Running now.**

**South door should be repaired. Let GL know if it still needs work.**

**Outlet valve update: New Valve to be delivered next week sometime. Valve will be have a spring that will keep it closed when there is no air to the valve.**

**Abbe Blender / 5206 Done**

**Done for a while. Area Cleaned**

**Tower 3 Cu 0860:**

**Tower unloaded and reloaded, compressor still an issue. Maintenance advised that replacement compressor was to be installed on Thursday morning...Kristen Kaput advised. Will be down until compressor issue resolved.**

**Tower 6 / QVAM:**

**Running, continue. Will unload and reload sometime on Friday**

**North Screener / Cu-0860:**

**Continue-a few drums left.**

**South Screener / Cu-0860:**

**Mt waiting for next batch**

**#2662 (west) Pill Machine / Al-3917 T 3/16" done, Al 3915 next:  
Started running late in day shift.**

**#2664 (east) Pill Machine / Al-3917 T 3/16" done, Al 3915 next:  
Cleaning for Al 3915**

**TK #2 / Be0101:**

**Car puller repaired, restarted kiln late in day shift. Will bring up to temps and follow justin's email instructions for refires.**

**We need to be loading the saggars to 8 to 10 lbs. See Justin's label on scoop, 2 per sagger.**

**Refire all of the material on the kiln and then load new material. Justin will determine if it is good. Feed new material when at temps. Call GL or Justin to see if material in hopper and bag on the floor is good to use.**

**NOTE: Bl mill finished on second shift Monday night. Cut off at 60 drums and started the next lot.**

### **TK #4 / Cu 2508:**

Rescreens done, need to empty out dust collector. List of 2508 drum items given to operator to work on midnight shift Thur AM.

WOW for reprogramming to turn off screener when drum is full

Mark would like a final count of the fines drums.

### **Harrop Kiln / Al 3921 next:**

Continue...split the time on the kiln with the screener or other personnel (4 hrs). 2 bottles of eyewash solution are now at the normal eyewash station. Please read directions for use before beginning to work in this area.

We are now loading the front half of the car and the top 2 saggars on the back half of the saggars. Operators will be switched out half way through the shift.

**NOTE: work order written** for improved lighting fixture over car rail unloading zone (just out of cooling zone).

### **Building 27 Belt Filter / 6081:**

Run as manpower permits. DO NOT ride tow motor on elevator, and only load a tote at a time when transporting between floors.

### **Priorities:**

- |                     |                              |
|---------------------|------------------------------|
| 1) Reduction Towers | 9) #2 Line/#2RC              |
| 2) #1 MED/RC        | 10) Horne Tableting Machines |
| 3) #5 RC02320510    | 11) #4 Tunnel Kiln           |
| 4) #2 T Kiln        | 12) South PK                 |
| 5) HC-11 Precip/Dry | 13) #3 RC                    |
| 6) #3 MED           |                              |
| 7) Harrop Kiln      |                              |
| 8) West Pfaudler    |                              |